

CLAIMS

1. A cosmetic composition for caring for or making up keratinous substances, comprising at least one ester which is liquid at ambient temperature
5 possessing an aromatic group, said ester resulting from the esterification by an aromatic acid of at least one pendent hydroxyl group or hydroxyl group at a chain end of a hydroxylated aliphatic compound selected from the group consisting of hydroxylated aliphatic acids and
10 their esters, and mixtures thereof, said composition being devoid of lanolin and lanolin derivatives.

2. The composition according to Claim 1, further comprising at least one pasty compound other than lanolin or than one of its derivatives.

15 3. The composition according to Claim 1, wherein the aromatic acid of the ester possessing an aromatic group is selected from the group consisting of benzoic acid, phenylacetic acid, cinnamic acid, 3-phenylpropanoic acid, salicylic acid, terephthalic
20 acid, trimellitic acid, pyromellitic acid and mixtures thereof.

4. The composition according to Claim 1, wherein the aromatic acid is benzoic acid.

25 5. The composition according to Claim 1, wherein the hydroxylated aliphatic acids comprise from 2 to 40 carbon atoms.

6. The composition according to Claim 1,
wherein the hydroxylated aliphatic acids additionally
comprise from 1 to 20 hydroxyl groups capable of being
esterified by the aromatic acid.

5 7. The composition according to Claim 1,
wherein the hydroxylated aliphatic compound is selected
from the group consisting of:

i) saturated linear monohydroxylated aliphatic
monoacids of formula: .

10 (1) $\text{CH}_3 - (\text{CH}_2)_x - \underset{\substack{| \\ \text{OH}}}{\text{CH}} - (\text{CH}_2)_y - \text{COOH}$ with $0 \leq x + y \leq 37$

or (2) $\text{HO} - \text{CH}_2 - (\text{CH}_2)_x - \text{COOH}$ with $0 \leq x \leq 38$;

15 ii) saturated branched monohydroxylated aliphatic
monoacids of formula:

(3) $\text{CH}_3 - \underset{\substack{| \\ \text{CH}_3}}{\text{CH}} - (\text{CH}_2)_x - \underset{\substack{| \\ \text{OH}}}{\text{CH}} - (\text{CH}_2)_y - \text{COOH}$ with $0 \leq x + y \leq 35$

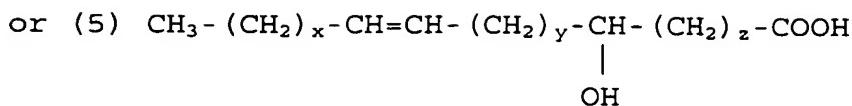
20 or (3') 2-ethyl-3-hydroxycaprylic acid of formula:

$\text{CH}_3 - (\text{CH}_2)_4 - \underset{\substack{| \\ \text{OH}}}{\text{CH}} - \underset{\substack{| \\ \text{CH}_2\text{CH}_3}}{\text{CH}} - \text{COOH}$;

iii) unsaturated monohydroxylated aliphatic monoacids
of formula:

30 (4) $\text{CH}_3 - (\text{CH}_2)_x - \underset{\substack{| \\ \text{OH}}}{\text{CH}} - (\text{CH}_2)_y - \text{CH} = \text{CH} - (\text{CH}_2)_z - \text{COOH}$

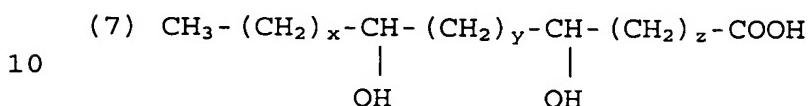
with $0 \leq x + y + z \leq 35$



with $0 \leq x + y + z \leq 35$

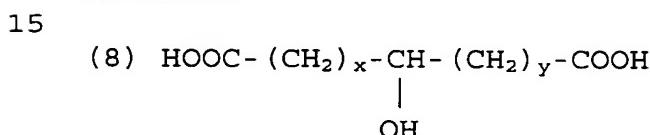
5 or (6) $\text{HOCH}_2 - (\text{CH}_2)_x - \text{CH}=\text{CH} - (\text{CH}_2)_y - \text{COOH}$ with $0 \leq x + y \leq 36$;

iv) saturated polyhydroxylated aliphatic monoacids of formula:



with $0 \leq x + y + z \leq 36$;

v) saturated monohydroxylated aliphatic polyacids of formula:



with $0 \leq x + y \leq 37$;

20 vi) saturated polyhydroxylated aliphatic polyacids;

vii) esters of saturated linear monohydroxylated aliphatic monoacids;

viii) esters of unsaturated monohydroxylated aliphatic monoacids;

25 x) esters of saturated polyhydroxylated aliphatic polyacids;

xi) partial or complete esters of C_2 to C_{16} polyol which has reacted with a hydroxylated aliphatic acid; and mixtures thereof.

8. The composition according to Claim 1,
wherein the hydroxylated aliphatic compound is selected
from the group consisting of:
- lactic acid; 12-hydroxyoctadecanoic acid;
 - 5 α-hydroxyoctadecanoic acid;
 - glycolic acid or juniperic acid;
 - leucinic acid or 2-ethyl-3-hydroxycaprylic acid;
 - ricinoleic acid;
 - 3-hydroxy-4-hexenoic acid or hydroxynervonic acid;
 - 10 - 16-hydroxy-6-hexadecenoic acid;
 - 9,10-dihydroxyoctadecanoic acid, 9,12-dihydroxy-
octadecanoic acid, aleuritic acid, 9,10,12-
trihydroxyoctadecanoic acid, hexahydroxyoctadecanoic
acid or octahydroxyoctadecanoic acid;
 - 15 - malic acid or citric acid;
 - tartaric acid;
 - isostearyl lactate, the lactate resulting from C₁₂-C₁₃
alcohol, octyldodecyl lactate, oleyl lactate, myristyl
lactate;
 - 20 - 2-ethylhexyl hydroxystearate, octyldodecyl
hydroxystearate, isostearyl hydroxystearate, isodecyl
hydroxystearate, glyceryl trihydroxystearate,
dipentaerythrityl hexahydroxystearate;
 - butyl ricinoleate, octyldodecyl ricinoleate, cetyl
25 ricinoleate, glyceryl triricinoleate;

- diisostearyl malate, triisostearyl citrate, trioctyldodecyl citrate;
 - the tartrate resulting from branched C₁₂-C₁₃ dialcohols;
- 5 - and mixtures thereof.

9. The composition according to Claim 1, wherein the aromatic ester is an aliphatic fatty acid ester ester, the fatty acid residue of which comprises at least 12 carbon atoms.

10 10. The composition according to Claim 1, wherein the hydroxylated aliphatic compound is selected from the group consisting of esters of ricinoleic acid, esters of 12-hydroxystearic acid, esters of lactic acid, esters of 14-hydroxyicosenoic acid, and mixtures 15 thereof.

11. The composition according to Claim 1, wherein the aromatic ester exhibits a viscosity of greater than 500 cP (50 Pa·s) at 20°C and/or a refractive index ≥ 1.48.

20 12. The composition according to Claim 1, wherein the aromatic ester is selected from the group consisting of glyceryl monobenzoyl ricinoleate, glyceryl mono/dibenzoyl ricinoleate, glyceryl dibenzoyl ricinoleate, glyceryl tribenzoyl ricinoleate, and 25 mixtures thereof.

13. The composition according to Claim 1,
wherein the aromatic ester is present in an amount
sufficient to confer, on the composition, properties of
non-greasiness, of non-stickiness, of slip, of gloss,
5 of coverage, of non-exudation and/or of hold over time.

14. The composition according to Claim 1,
wherein the aromatic ester is present in an amount
ranging from 5 to 90% of the total weight of the
composition.

10 15. The composition according to Claim 2,
wherein the pasty compound has a hardness at 20°C of
between 0.001 and 0.5 MPa

16. The composition according to Claim 2,
wherein the pasty compound has a liquid fraction at
15 23°C of between 40 and 85%, by weight.

17. The composition according to Claim 2,
wherein the pasty compound has a liquid fraction at
32°C of between 90 and 100%, by weight.

18. The composition according to Claim 2,
20 wherein the pasty compound is selected from the group
consisting of
- polymeric or nonpolymeric silicone compounds
- polymeric or nonpolymeric fluorinated compounds
- vinyl polymers, as follows:
25 • homopolymers of olefins
• copolymers of olefins

- hydrogenated homopolymers and copolymers of dienes
 - homo- or copolymeric, linear or branched, oligomers of alkyl (meth)acrylates preferably having a C₈-C₃₀ alkyl group
- 5 • homo- and copolymeric oligomers of vinyl esters having C₈-C₃₀ alkyl groups,
- homo- and copolymeric oligomers of vinyl ethers having C₈-C₃₀ alkyl groups,
- fat-soluble polyethers resulting from the
- 10 polyetherification between one or more C₂-C₁₀₀, preferably C₂-C₅₀, diols,
- esters,
- and mixtures thereof.

19. The composition according to Claim 2,
15 wherein the pasty compound is a hydrocarbonaceous compound.

20. The composition according to Claim 18,
wherein the pasty compound is polymethyl trifluoropropyl methylalkyl dimethylsiloxane.

20 21. The composition according to Claim 18,
wherein the fat-soluble polyether is selected from the group consisting of copolymers of ethylene oxide and/or of propylene oxide with long-chain C₆-C₃₀ alkylene oxides.

22. The composition according to Claim 21,
wherein the fat-soluble polyether is a
polyoxyethylene/polydodecyl glycol block copolymer.

23. The composition according to Claim 18,
5 wherein the esters are selected from the group
consisting of
- esters of vegetable fatty acids,
- arachidyl propionate,
- phytosterol esters,
10 - non-crosslinked polyesters resulting from the
polycondensation between a linear or branched C₄-C₅₀
dicarboxylic or polycarboxylic acid and a C₂-C₅₀ diol or
polyol,
- ester aliphatic esters resulting from the
15 esterification of an aliphatic hydroxycarboxylic acid
ester by an aliphatic carboxylic acid,
- and mixtures thereof.

24. The composition according to Claim 23,
wherein the aliphatic carboxylic acid of the aliphatic
20 ester is selected from the group consisting of hexanoic
acid, heptanoic acid, octanoic acid, 2-ethylhexanoic
acid, nonanoic acid, decanoic acid, undecanoic acid,
dodecanoic acid, tridecanoic acid, tetradecanoic acid,
pentadecanoic acid, hexadecanoic acid, hexyldecanoic
25 acid, heptadecanoic acid, octadecanoic acid, isostearic
acid, nonadecanoic acid, icosanoic acid, isoarachidic

acid, octyldodecanoic acid, henicosanoic acid, docosanoic acid, and mixtures thereof.

25. The composition according to Claim 23,
wherein the aliphatic hydroxycarboxylic acid ester
5 results from a hydroxylated aliphatic carboxylic acid
comprising from 2 to 40 carbon atoms and from 1 to 20
hydroxyl groups.

26. The composition according to Claim 25,
wherein the aliphatic hydroxycarboxylic acid ester is
10 selected from the group consisting of:
a) partial or complete esters of saturated linear
monohydroxylated aliphatic monocarboxylic acids;
b) partial or complete esters of unsaturated
monohydroxylated aliphatic monocarboxylic acids;
15 c) partial or complete esters of saturated
monohydroxylated aliphatic polycarboxylic acids;
d) partial or complete esters of saturated
polyhydroxylated aliphatic polycarboxylic acids;
e) partial or complete esters of C₂ to C₁₆ aliphatic
20 polyols which have reacted with a mono- or
polyhydroxylated aliphatic monocarboxylic or
polycarboxylic acid,
and mixtures thereof.

27. The composition according to Claim 26,
25 wherein the aliphatic hydroxycarboxylic acid ester is
selected from the group consisting of:

- the ester resulting from the esterification reaction of hydrogenated castor oil with isostearic acid in the proportions 1 to 1 (1/1) or hydrogenated castor oil monoisostearate,
- 5. - the ester resulting from the esterification reaction of hydrogenated castor oil with isostearic acid in the proportions 1 to 2 (1/2) or hydrogenated castor oil diisostearate,
- the ester resulting from the esterification
- 10 reaction of hydrogenated castor oil with isostearic acid in the proportions 1 to 3 (1/3) or hydrogenated castor oil triisostearate,
- and mixtures thereof.

28. The composition according to Claim 1,
15 wherein it further comprises an oily phase comprising at least 70% by weight of an oil with a molar mass of between 650 and 10 000 g/mol.

29. The composition according to Claim 28,
wherein the oil of high molar mass is selected from the
20 group consisting of:

- lipophilic polymers
- esters of linear fatty acids having a total number of carbons ranging from 35 to 70
- hydroxylated esters
- 25 - aromatic esters
- branched C₂₄-C₂₈ fatty alcohol or fatty acid esters

- silicone oils
- oils of vegetable origin

and mixtures thereof.

30. The composition according to Claim 28,
5 wherein the oil of high molar mass is selected from the
group consisting of polybutylenes, hydrogenated
polyisobutylenes, polydecenes, hydrogenated polydecenes,
vinylpyrrolidone copolymers, pentaerythrityl
tetrapelargonate, polyglyceryl-2 triisostearate,
10 tridecyl trimellitate, triisoarachidyl citrate,
pentaerythrityl tetraisononanoate, pentaerythrityl
triisostearate, polyglyceryl-2 tetraisostearate,
pentaerythrityl tetra(2-decylditetradecanoate),
phenylated silicones, sesame oil, and mixtures thereof.

15 31. The composition according to Claim 28,
wherein it comprises an oily phase comprising at least
80% of an oil with a molar mass of between 650 and
10 000 g/mol.

32. The composition according to Claim 1,
20 which is provided in the form of a product for making
up the body, of a lipstick, of a lip gloss, of a
mascara, of a nail varnish, of a product for colouring
or caring for the hair, or of a deodorant.

33. The composition according to Claim 1,
25 wherein it further comprises at least one additional

fatty substance chosen from oils, waxes, gums, resins, lipophilic polymers and their mixtures.

34. The composition according to Claim 1,
wherein it further comprises at least one colouring
5 material.

35. The composition according to Claim 34,
wherein the colouring material is selected from the
group consisting of dyes which are soluble or
dispersible in the composition, pigments, pearlescent
10 agents and their mixtures.

36. The composition according to Claim 1,
wherein it further comprises an additive selected from
the group consistinf of antioxidants, cosmetic or
dermatological active principles, preservatives,
15 gelling agents for liquid fatty substances, dispersants
and mixtures thereof.

37. The composition according to Claim 1,
wherein it further comprises a cosmetic active
principle selected from the group consisting of
20 vitamins A, E, C or B₃, provitamins, soothing active
principles, aloe vera, allantoin, plant extracts or
essential oils, protecting or restructuring agents,
freshness active principles, emollients, moisturizing
agents, anti-wrinkle active principles, essential fatty
25 acids, and mixtures thereof.

38. The composition according to Claim 1,
wherein it is provided in shaped form.

39. The composition according to Claim 1,
wherein it is provided in the form of a continuous oily
5 phase.

40. The composition according to Claim 1,
wherein it is provided in the form of a lipstick.

41. A method for conferring to a composition
properties of gloss, of comfort, of hold over time, of
10 non-stickiness, of non-greasiness, of good spreading
and/or of slip, and/or for limiting the exudation of
the said composition, comprising combining therewith
(i) of at least one ester possessing an aromatic group
which is liquid at ambient temperature resulting from
15 the esterification by an aromatic acid of at least one
pendent hydroxyl group or hydroxyl group at the chain
end of a hydroxylated aliphatic compound chosen from
hydroxylated aliphatic acids and their esters and (ii)
of at least one pasty compound other than lanolin or of
20 one of its derivatives having a hardness at 25°C of
between 0.001 and 0.5 MPa, the liquid fraction of which
at 23°C is between 9 and 97% by weight.